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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

	PATENT APP		lica ket	on or Humber 02/25/2004 To be Mailed								
APPLICATION AS FILED PART I OTHER THAN (Column 1) (Column 2) SMALL ENTITY OR SMALL ENTITY												
	FOR		NUMBER FILED		NUMBER EXTRA			RATE (\$)	FEE (\$)		RATE (\$)	FEE (\$)
BASIC FEE (37 CFR 1.16(a), (b), or (c))			N/A		N/A			N/A			N/A	
SEARCH FEE (37 CFR 1.16(k), (i), or (m))			N/A		N/A			N/A			N/A	
EXAMINATION FEE (37 CFR 1.16(o), (p), or (q))			N/A		· N/A			N/A			N/A	
TOTAL CLAIMS (37 CFR 1.16(i))			minus 20 = 1		l •		1	X \$25 =		OR	x \$50 =	
INDEPENDENT CLAIMS (37 CFR 1.16(h))			minus 3 =		•		1	X \$100 =		1	X \$200 =	
	PPLICATION SIZE 7 CFR 1.16(s))	FEE	If the specification and drawings excee 100 sheets of paper, the application si fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fractio thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).			size y) tion						
	MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(j))							+ \$180		1	+\$360	
* If the difference in column 1 is less than zero, enter *0* in column 2.								TOTAL		1	TOTAL	
APPLICATION AS AMENDED PART II (Column 1) (Column 2) (Column 3)								SMALL ENTITY OR			OTHER THAN SMALL ENTITY	
AMENDMENT A	092106	CLAIMS REMAININ AFTER AMENDME	₹G	HIGHES NUMBER PREVIOUS PAID FO	R PRES			RATE (\$)	ADDITIONAL FEE (\$)		RATE (\$)	ADDITIONAL FEE (\$)
M	Total (37 CFR 1.16(1))	• 15	Minus	- 20	= 0			X \$25 =		OR	X \$50=	
물	Independent (37 CFR 1.18(h))	• 4	Minus	 4	= 0			X \$100 =		OR	X \$200=	0
ME	Application Size Fee (37 CFR 1.16(s))											
۷	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))									OR		
								TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE	
		(Column '	1)	(Column :	2) (Colum	nn 3)						
AMENDMENT B	6/11/07	CLAIMS REMAININ AFTER AMENDME	1G	HIGHES NUMBER PREVIOUS PAID FO	R PRES			RATE (\$)	ADDITIONAL FEE (\$)		RATE (\$)	ADDITIONAL FEE (\$)
	Total (1) CFR	· 18	Minus	- 20	= /			X \$25 =		OR	X \$50 =	
	Independent (37 CFR 1.18(h))	$\cdot \mathcal{Z}$	Minus	- 4	= /			X \$100 =		OR	X \$200 =	
🚆	Application Size Fee (37 CFR 1.16(s))]		
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))									OR		
CALCULATE							•	TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE	
• If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20". *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3". The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.												

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.